Esthetic Full-Mouth Implant Reconstruction Course Series

Advanced Prosthodontic Techniques for Challenging Patients

USC School of Dentistry
Module I: Friday, November 13, 2009
Module II: Saturday, November 21, 2009
Module III: Sunday, November 22, 2009
9:00am - 5:00pm
Individual patient conditions may present challenges that are not readily addressed in a generic treatment approach. Some of these include patients who are about to lose their entire dentition but refuse to remain without fixed restorations throughout treatment. Other patients present with phonetic difficulties, lack of tongue space or poor adaptability to new prostheses. Additional challenges involve edentulous patients who present with pre-existing implants in severely compromised positions. These conditions require customization of the treatment plan to address specific patient needs. The appropriate treatment sequence for these challenging conditions will be presented with attention to details that are critical to a successful reconstruction with proper esthetics and function.

This course is one of three in the successful series of Esthetic Full-Mouth Implant Reconstruction offering a comprehensive review of this treatment modality. It will expose you to a larger variety of patients with challenging conditions to enrich your experience in this field. You may take each module separately, but we encourage you to take all modules to maximize your learning experience and fully comprehend this treatment modality.

The course is recommended for:
- Restorative dentists, prosthodontists, periodontists and oral surgeons who would like to be exposed to state-of-the-art esthetic fixed implant reconstruction of the edentulous patient.
- Laboratory technicians, dental assistants and treatment coordinators who would like to learn about this treatment modality, to be able to present this option to patients and collaborate as part of the dental implant team.

**Synopsis**

Module I & II: Lectures
- Diagnosis of advanced conditions
- Advanced treatment planning and sequencing
- Transitional implants to support fixed full-mouth restorations
- Advanced framework designs for esthetics and maintainability
- Restoration of implants with extreme angulations
- Management of patients with advanced bruxism and parafunction
- The Duplicate Backup Prosthesis concept and design
- Laboratory techniques and procedures
- Tools for supervising and coordinating laboratory work
- Management of complications
- Surgical considerations

Module III: Hands-On Workshop (Limited Attendance)

**Implant Verification Index and Impression**

Faculty: Harel Simon, DMD; Joseph Field, DDS; Sheryl Regalado, DMD; Take Kayama, CDT; Gordon Russell, RDT

In this unique simulation, participants will learn to meticulously create a full-arch impression coping assembly and a verification index that accurately represent the patient’s condition.

The verification index is designed to be sent to the laboratory as a precise prescription for implant framework fit. The technician can use it to form an accurate framework and cut and solder predictably without the need to see the patient again; thus eliminating the need for intra-oral solder indices and multiple framework trials. This is the core technique to establish accurate CAD/CAM frameworks with predictable passive fit. It provides direct control over laboratory made frameworks, simplifies the treatment and enhances the predictability of implant reconstruction.

**Faculty**

Harel Simon, DMD
Dr. Harel Simon received his DMD degree from the Hebrew University, Jerusalem, Israel in 1991. He received his specialty certificate in advanced prosthodontics from UCLA, School of Dentistry in 2000. Dr. Simon is an active member of various professional organizations including the American College of Prosthodontists, the Academy of Osseointegration and the Pacific Coast Society of Prosthodontics. He has conducted research, published and lectured nationally and internationally on esthetics and implant prosthodontics. He currently serves on the editorial review board of the Journal of Prosthetic Dentistry and Quintessence International and is the Chairman of the Parameters of Care Committee of the American College of Prosthodontists. Dr. Simon practices in Beverly Hills, California and is a Clinical Associate Professor at USC School of Dentistry. Dr. Simon can be reached at sims1@hotmail.com.

**Esthetic Full-Mouth Implant Reconstruction: Advanced Prosthodontic Techniques for Challenging Patients**

(Please complete form, cut or copy this page and send to: USC School of Dentistry Office of Continuing Education)

**Registration Fees (Please Check Boxes)**

- **Module I: Lecture** (Limited Attendance)
  - Before October 15, 2009: Dentist $255; Auxiliary $155
  - After October 15, 2009: Dentist $295; Auxiliary $185

- **Module II: Lecture** (Saturday, November 21, 2009)
  - Before October 15, 2009: Dentist $255; Auxiliary $155
  - After October 15, 2009: Dentist $295; Auxiliary $185

- **Module III: Hands-On** (Sunday, November 22, 2009)
  - Before October 15, 2009: $1,645
  - After October 15, 2009: $1,825

- **Complete Course: Modules I, II & III** (November 13 - 22, 2009)
  - Before October 15, 2009: Dental $1,795; Auxiliary $1,595
  - After October 15, 2009: Dental $1,995; Auxiliary $1,795

7 Continuing Education Units Per Day

Refunds are granted only if a written cancellation notification is received at least 21 days before the course. 50% of the tuition minus processing fee will be refunded if cancellation occurs within 14 days before this course. No refunds are granted afterwards. A $60 fee is withheld for processing. For additional registrations, copy this form and send.